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	Application No.	Applicant(s)	
Notice of Allowability	10/635,647	CHOI ET AL.	
	Examiner	Art Unit	
	German Colón	2879	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due cours	se. THIS
1. A This communication is responsive to 1/10/2005.	•		
2. The allowed claim(s) is/are <u>1-6</u> .			
3. \boxtimes The drawings filed on <u>10 January 2005</u> are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents not necessary international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the certain paper in the depose attached Examiner's comment regarding REQUIREMENT in the certain paper in the paper in the paper in the certain paper in the certa	been received. been received in Application cuments have been received of this communication to file ENT of this application. Itted. Note the attached EXA is reason(s) why the oath or it be submitted. on's Patent Drawing Review Amendment / Comment or it is Amendment / Comme	n No. 09/754,275 I in this national stage application for this national stage application for the required a reply complying with the required and the required and the required declaration is deficient. If (PTO-948) attached in the Office action of the drawings in the front (not the back R 1.121(d). ERIAL must be submitted. Note	ments CE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O-Paper No./Mail Date	6. ☐ Interview St Paper No./ 8), 7. ☐ Examiner's	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand	
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DETAILED ACTION

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Response to Amendment

- 1. The Amendment, filed on January 10, 2005, has been entered and acknowledged by the Examiner.
- 2. Addition of claim 6 has been entered.

Allowable Subject Matter

- 3. Claims 1-6 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The references of the Prior Art of Record fail to teach or suggest the combination of the limitations as set forth in claim 1, and specifically comprising the limitation of "micro-tips having nano-sized surface features, each micro-tip including the nano-sized surface features being of a single integral homogeneous material, formed on the cathode".

Claims 2-6 are allowable for their dependency status from claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to German Colón whose telephone number is 571-272-2451. The

examiner can normally be reached on Monday thru Thursday, from 8:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel can be reached on 571-272-2457. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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